

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/02/2001 SLUANG1 00000003 031952 09911904

01 FC:201 355.00 CH 02 FC:202 240.00 CH 03 FC:203 180.00 CH

06/24/2002 HPRRSASB 00000004 031952 09911904

01 FC:202 40.00 CH

Adjustment date: 06/25/2002 MPRASASO 06/24/2002 HPRASASO 00000004 031952 09911904 01 FC:2002 40:00 CR

Adjustment Date: 06/25/2002 MPRASASU 11/01/2001 SLUANGI 00000003 031952 09911904 02 FG:202 240:00 GR

06/25/2002 MPRRSRSD 00000002 09911904

01 FC:202 200.00 CH

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595

PTO/SB/05 (11-00)
proved for use through 10/31/02. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		400742000200	PTO
First Inventor		Spencer B. FARR	Ň
Title	CANINE TOX	CITY GENES	n 4
Express Mail Label No.		. EL569237795US	. 6

(Only for new nonprovisional applications under 37 CFR 1.53(b)) CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL569237795US

Date of Deposit: July 23, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

under 37 C.F.N. 9 1.10 on the date indicated above and is gadies and in spanies.											
Terri Shieh-Newton											
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
Fee Transmittal Form plus copy for fee processing (e.g. PTO/SB/17) (2 pgs) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 139] Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 USC 113 [Total Sheets 20]) Dath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Gopy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)					To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (where there is an assignee) 11. English Translation document (if applicable) 12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if toreign priority is daimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Cher 1. Petition Under 37 C.F.R. § 1.84(b) to Accept Photographic Drawings (2 pages) isite information below and in a preliminary amendment, or in an Application Data Sheet						
under 37 CFR 1.76: ☐ Continuation ☐	Divisional D	Continuation-in-part ((CIP)	of pric	r application No:	<u>.</u>					
Prior application information:		aminer *			Art Unit: *		– -				
For CONTINUATION OR DIVISIONAL disclosure of the accompanying cor inadvertently omitted from the subm	itinuation or divisional ap	isclosure of the prior applic plication and is hereby inco	cation, from orporated b	which an y reference	oath or declaration This incorporation	is supplied on can only	d under Box 5b, y be relied upon	is consider when a por	ed a part of the tion has been		
Customer Number or Bar C	or Correspondence add 226 DEMARK OFFICE Ch bar code label here)				lence address below						
Name	Morrison & Foerster LLF										
Address	755 Page Mill Road										
City Palo Alto			State	State California			Zip Code	94304-1018			
Country U.S.A.		7	elephone				Fax	(650) 494-0792			
Name (Print/Type) Terri Shieh		h-Newton	Registration No. (Attorney/As			(gent)	47,081				
Signature Date July 23, 2001											
Cognition											

PTO/SB/17 (09-00) ved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Tracemark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL FOR FY 2001

Complete if Known To Be Assigned Application Number July 23, 2001 Filing Date Spencer B. FARR First Named Inventor To Be Assigned Examiner Name To Be Assigned Group Art Unit

(650) 813-5649

July 23, 2001

Telephone

Date

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)130.00 Attorney Docket No.

400742000200

FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES 1. 🔀 fees and credit any overpayments to: **Entity** Small Entity Large Fee Fee Paid Fee Fee Fee 03-1952 **Fee Description** Account Code (\$) (\$) Code Number Deposit Surcharge - late filing fee or oath Morrison & Foerster LLP 65 Account 130 205 105 Surcharge - late provisional filing Name Charge Any Additional Fee or credit any overpayment to above 25 227 127 50 fee or cover sheet deposit account number Required Under 37 CFR 1.16 and 1.17 区 Non-English specification 130 Applicant claims small entity status. 130 139 139 X See 37 CFR 1.27 For filing a request for ex parte 2,520 147 2,520 147 reexamination Payment Enclosed: Requesting publication of SIR prior 920* ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 112 920* 112 to Examiner action Requesting publication of SIR after 1,840* 113 113 1.8401 Examiner action **FEE CALCULATION** Extension for reply within first month 55 215 110 115 BASIC FILING FEE Extension for reply within second 1. 195 390 216 116 Extension for reply within third Entity 445 217 Entity 890 Large 117 month Fee Description Fee (\$) Fee Code Extension for reply within fourth Fee Paid (\$) 695 218 1,390 118 month Extension for reply within fifth month 945 228 1.890 0.00 128 Utility filing fee 355 101 710 201 Notice of Appeal 155 219 310 119 0.00 Design filing fee 160 Filing a brief in support of an appeal 320 206 106 155 120 310 220 0.00 Plant filing fee 245 107 490 207 135 Request for oral hearing 270 221 121 Reissue filing fee 0.00 355 Petition to institute a public use 710 208 108 138 1.510 1,510 138 Provisional filing fee 0.00 proceeding 75 150 214 114 Petition to revive - unavoidable 240 55 110 140 Petition to revive - unintentional 620 1.240 241 SUBTOTAL (1) (\$0.00 141 Utility issue fee (or reissue) 620 142 1,240 242 EXTRA CLAIM FEES Design issue fee 220 Fee from 440 243 143 Extra Claims Fee Paid 300 Plant issue fee 244 144 600 \$0.00 \$9.00 20 Total Claims 40-20 = 130.00 Petitions of the Commissioner 130 130 122 122 \$0.00 Independent \$40.00 7 10-3 Petitions related to provisional Claims 123 50 50 Multiple Dependent 123 applications \$0.00 Submission of Information 126 180 126 180 Disclosure Stmt Recording each patent assignment per properties (times number of Entity Fee (\$) Entity 40 581 40 581 Fee Description Fee Code properties) Fee Code Filing a submission after final 246 355 rejection 146 710 Claims in excess of 20 9 (37 CFR § 1.129(a)) 203 18 103 For each additional invention to be examined (37 CFR § 1.129(b)) 249 355 149 710 Independent claims in excess of 3 40 202 80 102 Request for Continued Examination 355 279 710 (RCE) Multiple dependent claims, if not paid 135 270 204 104 Request for expedited examination *Reissue independent claims over 169 900 169 900 of a design application 40 209 109 80 **Reissue claims in excess of 20 and over original patent 18 210 110 Other fee (specify) SUBTOTAL (2) (\$)0.00 (\$)130.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid ** or number previously paid, if greater; For relssues, see above. Complete (if applicable)

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Registration No.

(Attorney/Agent)

47.081

SUBMITTED BY

Name (Print/Type)

Signature

Terri Shieh-Newton

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